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Mailed: March 20, 2006

PTO-1390 (Rev. 07-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 8325-0038 (\$38-U\$1)

CON	ICERNING A SUBMISSIO	10/572886					
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	<u>PCT/US2004/030606</u> 17 September 2004 19 September 2003 TITLE OF INVENTION						
	ENGINEERED ZINC FINGER PROTEINS FOR REGULATION OF GENE EXPRESSION						
	NT(S)FOR DO/EO/US 1 MOORE et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. XX							
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
з. 🔲 1	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. XX -	The US has been elected (Article 31).						
5. XX	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))	_				
	a. XX is attached hereto (required	only if not communicated by the Internation	nal Bureau).				
	b. has been communicated by the International Bureau.						
	c. is not required, as the applic	cation was filed in the United States Receiv	ring Office (RO/US).				
6.	An English language translation of the	e International Application as filed (35 U.S.	C. 371(c)(2)).				
:	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🔲	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. 🔲	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11 to 20 below concern document(s) or information included:					
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
_{113.} XX	A preliminary amendment. (6 pages)						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).				
19. 🔲	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION		see 37 CFR 1.5)	INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DO	CKET NUMBER
1	1/57	2886	PCT/US2004/03	0606	8325-0038 (S3	8-USI)
20. Other iter	ns or information	on:				
A Ret	urn rece					
The followi	ng fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. A Basic national fee (37 CFR 1.492(a))				\$ 300.00		
22. X Examina	tion fee (37 CF	R 1.492(c))				
	prepared by IS	SA/US or the inter	national preliminary examina	tion report prepared	\$ 200.00	
by IPEA/US All other situations.	indicates all cl					
If the written opinion		or the Internation	al preliminary examination re			
Search fee (37 CFR	licates all claim 1.445(a)(2)) ha	is satisty provisioi as been paid on th	ns of PCT Article 33(1)-(4) ne international application to	the USPTO as an	\$ 100.00	
			er than the US and provided t			
previously co	mmunicated to	the US by the IB		\$400		
	TAL OF 21, 22				\$600.00	
Additional fee for	r specification	and drawings filed	d in paper over 100 sheets (e	excluding		
electronic m	edium) (37 CF	R 1.492(j)).	1.821(c) or (e) or computer p	program listing in an	1	
The fee is \$2	250 for each ad	ditional 50 sheets	of paper or fraction thereof.	T -	-	
Total Sheets E	ktra Sheets	b	additional 50 or fraction up to a whole number)	RATE		
105.100 =	5 /50 =	,	1	x \$250	\$ 250.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$ 50	\$	
Independent claims		- 3 =		x \$200	\$	
MULTIPLE DEPEN	DENT CLAIM(S	(if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 980_00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL =					10- 70-	
Processing fee of \$1	20 00 for furni	\$ 490.00				
claimed priority date		\$				
		\$ 490.00				
Fee for recording the by an appropriate co		\$				
TOTAL FEES ENCLOSED =					\$ 490.00	
				-	Amount to be refunded:	\$
				·	Amount to be charged	\$

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a. X	A check in the amount of \$490.00	to cover the above fees	s is enclosed.				
ь. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $18-1648$. A duplicate copy of this sheet is enclosed.						
d. 🗌	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form . Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
			1				
SEND A	LL CORRESPONDENCE TO:		Masternah				
Customer No.: 20855			SIGNATURE Dahna S. Pasternak				
Dahna S. Pasternak ROBINS & PASTERNAK LLP			NAME 41,411				
	Embarcadero Road, Suite 230 Alto, CA 94303	_	REGISTRATION NUMBER				
-	none: (650) 493-3400 nile: (650) 493-3440						